

IPU

Docket No.: 4825-0105PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Richard RICHTER

Application No.: 10/586,676

Confirmation No.:

Filed: July 20, 2006

Art Unit: N/A

For: METHOD FOR GUIDING A VEHICLE

ALONG A PREDETERMINED PATH AS WELL AS VEHICLE AND SYSTEM FOR

PERFORMING CRASH-TESTS

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

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DRA/STW/khm

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b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

c. <u>REFERENCES PREVIOUSLY CITED OR SUBMITTED</u> - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

- a. <u>DOCUMENTS IN THE ENGLISH LANGUAGE</u> The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy.
- b. <u>DOCUMENTS NOT IN THE ENGLISH LANGUAGE</u> A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

DE 89 07 253.7 U1 concerns a vehicle that is particularly suitable as a palette, tool or workpiece carrier for the construction field, characterized in that the mutually-opposing drive wheels (3.1, 3.2) have an unchangeable fixed alignment to the frame (7) of the vehicle (1) and are each drivable by a hydro-motor (2.3, 2.4) in both rotational directions, selectively in the same or in opposing directions, with the same or different speed or also one-sided when the respective opposing wheel (3.1) or (3.2) is stopped, the drive of the hydro-motors (2.3, 2.4) takes place starting from an internal combustion engine (1.1) via two hydro-pumps (2.1, 2.2) to the hydro-motors provided per wheel, wherein the direction and the speed of the drive of each hydro-motor

is variable via the pumps (2.1, 2.2) by control valves (4.1, 4.2) that are controllable by double levers (4.11, 4.12), and the rear axle (6) is a rigid axle, the two rear wheels (6.3) freely rotate on the rear axle (6) and the rear axle (6) pivots about a pin (6.2) connected with the frame (7).

c. <u>ENGLISH LANGUAGE SEARCH REPORT</u> - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).
d. OTHER - The following additional information is provided for the Examiner's consideration.
IV. <u>FEES</u> (check one box)
a. This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.
b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required
c. This Information Disclosure Statement is being filed within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required (This section is not to be used with RCE's.)
d. This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R § 1.97(b)(2)). No fee or statement is required.

e. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.

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individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.

Description of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI. PAYMENT OF FEES (check one box)

The required fee is listed on the attached Fee Transmittal.

No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: September 11, 2006

Respectfully submitted,

Scott T. Wakeman

Registration No.: 37,750

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Attorney for Applicant

Attacl	hment	(s)):

\boxtimes	PTO-SB08
\boxtimes	Documents
\boxtimes	Foreign Search Report
	Fee



PTO/SB/08a/b (07-06)

Approved for use through 09/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE tion Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known		
			Application Number	10/586,676		
l IN	IFORMATION	l Di	SCLOSURE	Filing Date	July 20, 2006	
S	STATEMENT BY APPLICANT			First Named Inventor	Richard RICHTER	
				Art Unit	N/A	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	4825-0105PUS1	

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		FOREIG	GN PATENT [DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication	Name of Datastac or	Pages, Columns, Lines,	
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶
	BA	EP-0 947 818-A2	10-06-1999			П
	BB	EP-0 445 671-A1	09-11-1991			
	вс	DE-89 07 253.7-U1	08-31-1989			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Pilutti et. al., "Vehicle Steering Intervention Through Differential Braking" XP-002325942, Proceedings of the American Control Conference, vol. 3, 1995, pp 1667-1671 (1995)	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner /Wae Lenny Louie/ Date Considered	03/10/2010	
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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.